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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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HIVEP2 Pre-design Chimera RNAi

Catalog # : H00003097-R01

規格 : [10 nmol] [20 nmol]

List All

Specification

Product Description: Homo sapiens human immunodeficiency virus type I enhancer binding protein 2 (HIVEP2), mRNA.

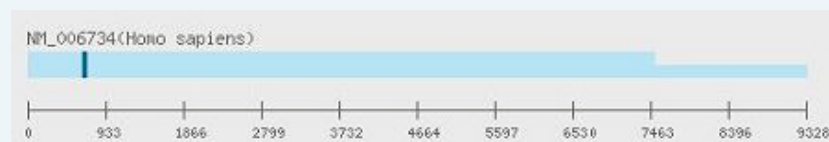
Reactivity: Human

Supplied Product: DEPC water

Target Refseq: NM_006734

Storage Instruction: Store at -20°C, do not exceed 4 - 5 freeze-thaw cycles to ensure product integrity.

Note: Position of the Chimera RNAi.



Application Image

RNAi Knockdown

Publication Reference

- [dsCheck: highly sensitive off-target search software for double-stranded RNA-mediated RNA interference.](#)
Naito Y, Yamada T, Matsumiya T, Ui-Tei K, Saigo K, Morishita S. *Nucleic Acids Res.* 2005 Jul 1;33(Web Server issue):W589-91.
- [Functional dissection of siRNA sequence by systematic DNA substitution: modified siRNA with a DNA seed arm is a powerful tool for mammalian gene silencing with significantly reduced off-target effect.](#)
Ui-Tei K, Naito Y, Zenno S, Nishi K, Yamato K, Takahashi F, Juni A, Saigo K. *Nucleic Acids Res.* 2008 Apr;36(7):2136-51. Epub 2008 Feb 11.
- [Guidelines for the selection of highly effective siRNA sequences for mammalian and chick RNA interference.](#)
Ui-Tei K, Naito Y, Takahashi F, Haraguchi T, Ohki-Hamazaki H, Juni A, Ueda R, Saigo K. *Nucleic Acids Res.* 2004 Feb 9;32(3):936-48. Print 2004.
- [siDirect: highly effective, target-specific siRNA design software for mammalian RNA interference.](#)
Naito Y, Yamada T, Ui-Tei K, Morishita S, Saigo K. *Nucleic Acids Res.* 2004 Jul 1;32(Web Server issue):W124-9.

Applications

RNAi Knockdown

Gene Information

Entrez GeneID: [3097](#)

Gene Name: HIVEP2

Gene Alias: HIV-EP2,MBP-2,MIBP1,SHN2,ZAS2,ZNF40B

Gene human immunodeficiency virus type I enhancer binding protein 2

Description:

Omim ID: [143054](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Members of the ZAS family, such as ZAS2 (HIVEP2), are large proteins that contain a ZAS domain, a modular protein structure consisting of a pair of C2H2 zinc fingers with an acidic-rich region and a serine/threonine-rich sequence. These proteins bind specific DNA sequences, including the kappa-B motif (GGGACTTCC), in the promoters and enhancer regions of several genes and viruses, including human immunodeficiency virus (HIV). ZAS genes span more than 150 kb and contain at least 10 exons, one of which is longer than 5.5 kb (Allen and Wu, 2004).[supplied by OMIM]

Other Designations: MHC binding protein-2, OTTHUMP00000017321, OTTHUMP00000017322, OTTHUMP00000040180, Schnurri-2, c-myc intron binding protein 1, c-myc intron-binding protein 1, human immunodeficiency virus type I enhancer-binding protein 2

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